# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 2846/2102

		<u>CER</u>	<u> </u>	AILING UNDER 37 C	CFR 1.10					
EL928	Postal So 103937 ation, Co	Service using Express Mail	to Addressee Servicer 18, 2003, postage P.O. Box 1450, Alexa	e, under 37 C.F.R. Sec prepaid, in an envelop	er A	U.S. PTO				
Commi	issioner ox 1450	r for Patents		C		03945				
	Enclo	osed herewith is a new p	atent application (	of:						
		First Named Inventor	(or application iden	ntifier): Michael J.	Naughton					
		Title of Invention: Nanotube Cantilever Probes for Nanoscale Magnetic Microscopy								
Туре:	ype: New Continuation of: Continuation-in-Part of: Divisional of: which is hereby incorporated by reference in is entirety into the application filed herewith;									
	and i	ncludes the following pa	ipers:							
1.	$\boxtimes$	Specification <u>25</u> pages (including specification, claims, abstract)/ <u>44</u> claims ( <u>3</u> independent)								
2.		Declaration/Power of Attorney is:  Executed Unexecuted Executed copy from Parent Application NOT included, but deferred under 37 C.F.R. § 1.53(f).								
3.	$\boxtimes$	4 Distinct sheets of  Formal  Informal Drawings								
4.	$\boxtimes$	Application Data Sheet	Application Data Sheet							
5		Preliminary Amendment.								
6.		Information Disclosure Statement  Form 1449  A copy of each cited prior art reference (as necessary)								
7.		Assignment with Recor	dation Cover Sheet	t.						
8.		Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):								
		Country	Application Number		Date of Filing (day, month, year)					
	U.S.		60/412,319		September 20, 2002					
9.		Priority is hereby claim	ed under 35 U.S.C.	§ 120 based upon the	e following application(s):					
Application Number				Date of Filing (day, month, year)						
10.	Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):									
		Application Number		Date of Filing (day, month, year)						

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The a	bove app ith.	plications from which priority is claimed are her	eby incorpora	ted in their en	tirety into the	application filed					
11.		Priority document(s).									
12.		Microfiche Computer Program (Appendix).									
13.		Nucleotide and/or Amino Acid Sequence Submission.  Computer Readable Copy.  Paper Copy (identical to computer copy).  Statement verifying identity of above copies.									
14.		Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)									
15.	$\boxtimes$	Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.									
16.	Calcu	Calculation of Fees:									
		FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE					
Basic	Filing Fee	e (37 C.F.R. § 1.16(a))	-	<u></u>		\$750.00					
Total (	Claims in	Excess of 20 (37 C.F.R. § 1.16(c))	44	24	\$18.00	432.00					
Indepe	ndent Cla	aims in Excess of 3 (37 C.F.R. § 1.16(b))	3	0	\$84.00	84.00					
Multip	le Depen	dent Claims (37 C.F.R. § 1.16(d))	NO \$280.00			0.00					
Subtot	al - Filing	Fee Due				1266.00					
Reduct	tion by 50	9%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	MULTIPLY BY 0.50			633.00					
TOTA	L FILIN	G FEE DUE				633.00					
Assign	ment Rec	ordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0 \$40.00			0.00					
GRAN	D TOTA	L DUE				\$633.00					
17.	PAYM	MENT is:  included in the amount of \$633.00 by our enclosed check. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 2846/2102.  not included, but deferred under 37 C.F.R. § 1.53(f).									
18.	All cor	PAULA CAMPBELL EVANS  Customer Number 29932  111 Huntington Avenue  Boston, MA 02199-7613									
19.	Other:										
Date:	September 18, 2003  By Saula Oxykett Cu  Name: Paula Campbell Evans  Registration No.: 29932										

Atty. Docket No.: 2846/2102 PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Michael J. Naughton

Serial No.:

Not Yet Assigned September 18, 2003

Filed: Entitled:

"Nanotube Cantilever Probes for Nanoscale

Magnetic Microscopy"

### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928103937US on this date, September 18, 2003, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy Arsenault

Name of Person Mailing Paper

Signature of Person Mailing Paper

**Mail Stop Patent Application** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (25 pages);
- 3. Four (4) sheets of informal drawings of Figs 1-4;
- 4. Application Data Sheet;
- 5. Check in the amount of \$633.00 for the requisite filing fee; and
- 6. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 2846/2102.  $\underline{A}$  duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: September 18, 2003

Name: Paula Campbell Evans

aula Canpbelle Cu

Registration No.: 32,503 Customer No.: 29932 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613 Tel: 617-239-0100